

Frequency converter

Frequency Converter Fe



Frequency converter

Frequency Converter Fe**Documentation**

- Integrated brake chopper (< 15 kW)
- High overcurrent carrying capacity
- Broad performance spectrum
- Multiple self-protection measures
- Worldwide availability and service

Rexroth Frequency Converter Fe is the affordable converter solution in the 0.75 kW to 160 kW output range. The frequency converter Fe is designed for U/f operation in harsh environments and enables a wide range of applications.

Technical data

		FECG02.1-0K75- ...-SP	FECG02.1-1K50- ...-SP	FECG02.1-2K20- ...-SP	FECG02.1-4K00- ...-SP	FEC(G/P)02.1- 5K50-...-SP	FEC(G/P)02.1- 7K50-...-SP
Performance data							
Rated capacity	[kW]	0.75	1.5	2.2	4	5.5	7.5
Continuous rated current ¹⁾	[A]	2.5	4	6	10	13	17
Motor rated voltage		Three phase, 0 V ... mains voltage					
Output voltage		0 V to mains voltage					
Output frequency		0 ... 599 Hz					
Mains connection voltage	3 AC	3 AC 380 ... 480 V (-15 % / +10 %)					
Frequency		50 ... 60 Hz (±5 %)					
Overload capacity	G-type	200 % In for 1 s or 150 % In for 60 s					
	P-type	120 % In for 60 s or 105 % In for 60 min					
Brake chopper / resistor							
Braking resistance		External					
Brake chopper		Internal					
Environmental conditions							
Permissible temperature (operation)		-10 ... +40 °C					
Permissible humidity (operation)		< 90 % (no condensation)					
Max. operating height		1000 m (> 1000 m Derating 1 % of the output power pro 100 m)					
Protection category		IP20					
Functions							
Control technology		V/f					

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Pulse width modulation (PWM), continuously adjustable	[kHz]	1 ... 15		
Type of modulation		Magnetic flux PWM modulation: SVPWM		
Speed control range	Without pulse generator	1 : 100		
	With pulse generator	1 : 100		
Start-up torque	V/f	Max. start-up torque 150% at 5 Hz		
Frequency resolution	Digital	0.01 Hz		
	Analog	Maximum frequency x 0.1%		
V/f curve		Freely definable		
Ramps		linear, S-curve		
DC disc brake	Start frequency	0 ... 60 Hz		
	Braking time	0 to 10 s		
Automatic energy saving function		Load-dependent adaptation of V/f curve		
Automatic PWM frequency adjustment		load-dependent adaptation of PWM frequency		
Integrated control		integrated step switching mechanism		
Frequency setting tolerance	Analog	0.05%		
	Digital	0.01%		
Controller		PID		
Bus systems		Modbus		
		PROFIBUS (ext. option)		
Status messages via digital outputs		Operation, target value achieved, etc.		
Number of relay outputs 230 VAC / 30 VDC / 3 A				
Display		4-digit LED: frequency, output voltage, output current, etc.		
Status LED		Rotation direction and operating status		
Weight				
Mass	[kg]	3	3.2	3.5
Norms and Standards				
Certification		EN 61800-3 ↔ EN 61800-5-1 ↔ UL 508 C ↔		

		FEC(G/P)02.1-11K0-...-BN	FEC(G/P)02.1-15K0-...-BN	FEC(G/P)02.1-18K5-...-BN	FEC(G/P)02.1-22K0-...-BN	FEC(G/P)02.1-30K0-...-BN	FEC(G/P)02.1-37K0-...-BN
Performance data							
Rated capacity	[kW]	11	15	18.5	22	30	37
Continuous rated current ¹⁾	[A]	24	33	39	44	60	75
Motor rated voltage		Three phase, 0 V ... mains voltage					
Output voltage		0 V to mains voltage					
Output frequency		0 ... 599 Hz					

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Mains connection voltage	3 AC	3 AC 380 ... 480 V (-15 % / +10 %)
Frequency		50 ... 60 Hz (± 5 %)
Overload capacity	G-type	200 % I_n for 1 s or 150 % I_n for 60 s
	P-type	120 % I_n for 60 s or 105 % I_n for 60 min
Brake chopper / resistor		
Braking resistance		External
Brake chopper	Internal	External
Environmental conditions		
Permissible temperature (operation)		-10 ... +40 °C
Permissible humidity (operation)		< 90 % (no condensation)
Max. operating height		1000 m (> 1000 m Derating 1 % of the output power pro 100 m)
Protection category		IP20
Functions		
Control technology		V/f
Pulse width modulation (PWM), continuously adjustable	[kHz]	1 ... 8
Type of modulation		Magnetic flux PWM modulation: SVPWM
Speed control range	Without pulse generator	1 : 100
	With pulse generator	1 : 100
Start-up torque	V/f	Max. start-up torque 150% at 5 Hz
Frequency resolution	Digital	0.01 Hz
	Analog	Maximum frequency x 0.1%
V/f curve		Freely definable
Ramps		linear, S-curve
DC disc brake	Start frequency	0 ... 60 Hz
	Braking time	0 to 10 s
Automatic energy saving function		Load-dependent adaptation of V/f curve
Automatic PWM frequency adjustment		load-dependent adaptation of PWM frequency
Integrated control		integrated step switching mechanism
Frequency setting tolerance	Analog	0.05%
	Digital	0.01%
Controller		PID
Bus systems		Modbus
		PROFIBUS (ext. option)
Status messages via digital outputs		Operation, target value achieved, etc.
Number of relay outputs 230 VAC / 30 VDC / 3 A		
Display		4-digit LED: frequency, output voltage, output current, etc.

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Status LED		Rotation direction and operating status					
Weight							
Mass	[kg]	10.7	10.9	16.2	16.9	21.5	22
Norms and Standards							
Certification		EN 61800-3↔ EN 61800-5-1↔ UL 508 C↔					

		FEC(G/P)02.1-45K0-...-BN	FEC(G/P)02.1-55K0-...-BN	FEC(G/P)02.1-75K0-...-BN	FEC(G/P)02.1-90K0-...-BN	FEC(G/P)02.1-110K-...-BN	FEC(G/P)02.1-132K-...-BN	FEC(G/P)02.1-160K-...-BN
Performance data								
Rated capacity	[kW]	45	55	75	90	110	132	160
Continuous rated current ¹⁾	[A]	95	110	152	183	223	265	325
Motor rated voltage		Three phase, 0 V ... mains voltage						
Output voltage		0 V to mains voltage						
Output frequency		0 ... 599 Hz						
Mains connection voltage	3 AC	3 AC 380 ... 480 V (-15 % / +10 %)						
Frequency		50 ... 60 Hz (±5 %)						
Overload capacity	G-type	200 % In for 1 s or 150 % In for 60 s						
	P-type	120 % In for 60 s or 105 % In for 60 min						
Brake chopper / resistor								
Braking resistance		External						
Brake chopper		External						
Environmental conditions								
Permissible temperature (operation)		-10 ... +40 °C						
Permissible humidity (operation)		< 90 % (no condensation)						
Max. operating height		1000 m (> 1000 m Derating 1 % of the output power pro 100 m)						
Protection category		IP20						
Functions								
Control technology		V/f						
Pulse width modulation (PWM), continuously adjustable	[kHz]	1 ... 6						
Type of modulation		Magnetic flux PWM modulation: SVPWM						
Speed control range	Without pulse generator	1 : 100						
	With pulse generator	1 : 100						
Start-up torque		Max. start-up torque 150% at 5 Hz						
Frequency resolution	Digital	0.01 Hz						
	Analog	Maximum frequency x 0.1%				Maximum frequency x 0.01 Hz		
V/f curve		Freely definable						
Ramps		linear, S-curve						

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DC disc brake	Start frequency	0 ... 60 Hz						
	Braking time	0 to 10 s						
Automatic energy saving function		Load-dependent adaptation of V/f curve						
Automatic PWM frequency adjustment		load-dependent adaptation of PWM frequency						
Integrated control		integrated step switching mechanism						
Frequency setting tolerance	Analog	0.05%						
	Digital	0.01%						
Controller		PID						
Bus systems	Modbus							
	PROFIBUS (ext. option)							
Status messages via digital outputs		Operation, target value achieved, etc.						
Number of relay outputs 230 VAC / 30 VDC / 3 A								
Display		4-digit LED: frequency, output voltage, output current, etc.						
Status LED		Rotation direction and operating status						
Weight								
Mass	[kg]	33.2	33.8	50.9	52.5	96.5	100	102
Norms and Standards								
Certification		EN 61800-3 ↔ EN 61800-5-1 ↔ UL 508 C ↔						

Dimensions**Dimensions**

Type	A	E	F
	[mm]	[mm]	[mm]
FECG02.1-0K75- ...-SP	125	220	176
FECG02.1-1K50- ...-SP			
FECG02.1-2K20- ...-SP			
FECG02.1-4K00- ...-SP			
FEC(G/P)02.1-5K50- ...-SP			
FEC(G/P)02.1-7K50- ...-SP			

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Frequency Converter Fe**Dimensions**

Type	A	E	F
	[mm]	[mm]	[mm]
FEC(G/P)02.1-11K0- ...-BN	220	392	218
FEC(G/P)02.1-15K0- ...-BN			
FEC(G/P)02.1-18K5- ...-BN	275	463	
FEC(G/P)02.1-22K0- ...-BN			
FEC(G/P)02.1-30K0- ...-BN	290	574	236
FEC(G/P)02.1-37K0- ...-BN			
FEC(G/P)02.1-45K0- ...-BN	364	602	260
FEC(G/P)02.1-55K0- ...-BN			
FEC(G/P)02.1-75K0- ...-BN	455	682	290
FEC(G/P)02.1-90K0- ...-BN			
FEC(G/P)02.1-110K- ...-BN	570	850	360
FEC(G/P)02.1-132K- ...-BN			
FEC(G/P)02.1-160K- ...-BN			

Accessories

Type code	Description	Material number:
FEAA02.1-MODB*-PROFI-NNNN-NN	Communication adapter to connect a Rexroth Fe frequency converter to a PRO-FIBUS master	R912001501
FRKB0001/001,0	Frequency converter connection cable for PROFIBUS adapter, 1 m	R912001756
FRKB0002/005,0	Frequency converter connection cable for RS232/RS485 adapter, 5 m	R912001757

Type code	Description	Material number:
FELB02.1N-30K0-NNONE-A-560-NNNN	Brake chopper up to 30 kW permanent braking power	R912001499
FELB02.1N-45K0-NNONE-A-560-NNNN	Brake chopper up to 45 kW permanent braking power	R912001500
FELB02.1N-220K-NNONE-A-560-NNNN	Brake chopper up to 220 kW permanent braking output	R912004611

Type code	Description	Material number:
FELR01.1N-0080-N750R-D-560-NNNN	Brake resistor, 0.08 kW, 750 Ω	R912001618
FELR01.1N-0150-N700R-D-560-NNNN	Brake resistor, 0.15 kW, 700 Ω	R912001619
FELR01.1N-0150-N700R-D-560-NNNN	Brake resistor, 1.2 kW, 180 Ω	R912001620
FELR01.1N-01K5-N068R-D-560-NNNN	Brake resistor, 1.5 kW, 68 Ω	R912001621
FELR01.1N-01K5-N150R-D-560-NNNN	Brake resistor, 1.5 kW, 150 Ω	R912001622
FELR01.1N-0260-N250R-D-560-NNNN	Brake resistor, 0.26 kW, 250 Ω	R912001623

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Type code	Description	Material number:
FELR01.1N-0260-N400R-D-560-NNNN	Brake resistor, 0.26 kW, 400 Ω	R912001624
FELR01.1N-02K0-N047R-D-560-NNNN	Brake resistor, 2 kW, 47 Ω	R912001625
FELR01.1N-02K0-N110R-D-560-NNNN	Brake resistor, 2 kW, 110 Ω	R912001626
FELR01.1N-0390-N150R-D-560-NNNN	Brake resistor, 0.39 kW, 150 Ω	R912001627
FELR01.1N-0500-N550R-D-560-NNNN	Brake resistor, 0.5 kW, 550 Ω	R912001631
FELR01.1N-0520-N100R-D-560-NNNN	Brake resistor, 0.52 kW, 100 Ω	R912001632
FELR01.1N-0520-N230R-D-560-NNNN	Brake resistor, 0.52 kW, 230 Ω	R912001633
FELR01.1N-0520-N350R-D-560-NNNN	Brake resistor, 0.52 kW, 350 Ω	R912001634
FELR01.1N-0780-N075R-D-560-NNNN	Brake resistor, 0.78 kW, 75 Ω	R912001637
FELR01.1N-0780-N140R-D-560-NNNN	Brake resistor, 0.78 kW, 140 Ω	R912001638
FELR01.1N-0800-N275R-D-560-NNNN	Brake resistor, 0.8 kW, 275 Ω	R912001639
FELR01.1N-0800-N275R-D-560-NNNN	Brake resistor, 1.04 kW, 50 Ω	R912001652
FELR01.1N-1K04-N090R-D-560-NNNN	Brake resistor, 1.04 kW, 90 Ω	R912001653
FELR01.1N-1K56-N040R-D-560-NNNN	Brake resistor, 1.56 kW, 40 Ω	R912001654
FELR01.1N-1K56-N070R-D-560-NNNN	Brake resistor, 1.56 kW, 70 Ω	R912001655

Type code	Description	Material number:
FELR01.1N-40K0-N03R4-A-560-NNNN	Brake resistor 40 kW, 3.4 Ω , 10% OT	R912004612
FELR01.1N-50K0-N03R7-A-560-NNNN	Brake resistor 50 kW, 3.7 Ω , 40% OT	R912004613
FELR01.1N-50K0-N05R0-A-560-NNNN	Brake resistor 50 kW, 5 Ω , 40% OT	R912004614
FELR01.1N-60K0-N03R7-A-560-NNNN	Brake resistor 60 kW, 3.7 Ω , 40% OT	R912004615
FELR01.1N-80K0-N03R2-A-560-NNNN	Brake resistor 80 kW, 3.2 Ω , 20% OT	R912004616
FELR01.1N-04K5-N055R-A-560-NNNN	Brake resistor, 4.5 kW, 55 Ω	R912001628
FELR01.1N-04K8-N032R-A-560-NNNN	Brake resistor, 4.8 kW, 27.2 Ω	R912001629
FELR01.1N-04K8-N27R2-A-560-NNNN	Brake resistor, 4.8 kW, 27.2 Ω	R912001630
FELR01.1N-06K0-N020R-A-560-NNNN	Brake resistor, 6 kW, 20 Ω	R912001635
FELR01.1N-06K0-N040R-A-560-NNNN	Brake resistor, 6 kW, 40 Ω	R912001636
FELR01.1N-08K0-N027R-A-560-NNNN	Brake resistor, 6 kW, 40 Ω	R912001640
FELR01.1N-09K6-N016R-A-560-NNNN	Brake resistor, 9.6 kW, 16 Ω	R912001641
FELR01.1N-09K6-N016R-A-560-NNNN	Brake resistor, 9.6 kW, 13.6 Ω	R912001642
FELR01.1N-10K0-N022R-A-560-NNNN	Brake resistor, 10 kW, 22 Ω	R912001643
FELR01.1N-10K0-N024R-A-560-NNNN	Brake resistor, 10 kW, 24 Ω	R912001644
FELR01.1N-10K0-N028R-A-560-NNNN	Brake resistor, 10 kW, 28 Ω	R912001645
FELR01.1N-10K0-N032R-A-560-NNNN	Brake resistor, 10 kW, 32 Ω	R912001646
FELR01.1N-10K0-N27R2-A-560-NNNN	Brake resistor, 10 kW, 27.2 Ω	R912001647
FELR01.1N-12K5-N017R-A-560-NNNN	Brake resistor, 12.5 kW, 17 Ω	R912001648
FELR01.1N-12K5-N018R-A-560-NNNN	Brake resistor, 12.5 kW, 18 Ω	R912001649
FELR01.1N-12K5-N020R-A-560-NNNN	Brake resistor, 12.5 kW, 20 Ω	R912001650
FELR01.1N-12K5-N022R-A-560-NNNN	Brake resistor, 12.5 kW, 22 Ω	R912001651

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Frequency converter	EMC filter type key	Purchase
FECG02.1-0K75-3P400-A-SP-MODB-01V01 FECG02.1-1K50-3P400-A-SP-MODB-01V01 FECG02.1-2K20-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0008-A-480-NNNN	1
FECG02.1-4K00-3P400-A-SP-MODB-01V01 FECG02.1-5K50-3P400-A-SP-MODB-01V01 FECG02.1-7K50-3P400-A-SP-MODB-01V01 FECG02.1-11K0-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0022-A-480-NNNN	1
FECG02.1-11K0-3P400-A-SP-MODB-01V01 FECG02.1-15K0-3P400-A-SP-MODB-01V01 FECG02.1-18K5-3P400-A-SP-MODB-01V01 FECG02.1-22K0-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0030-A-480-NNNN	1
FECG02.1-15K0-3P400-A-SP-MODB-01V01 FECG02.1-18K5-3P400-A-SP-MODB-01V01 FECG02.1-22K0-3P400-A-SP-MODB-01V01 FECG02.1-30K0-3P400-A-SP-MODB-01V01 FECG02.1-37K0-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0051-A-480-NNNN	1
FECG02.1-30K0-3P400-A-SP-MODB-01V01 FECG02.1-37K0-3P400-A-SP-MODB-01V01 FECG02.1-45K0-3P400-A-SP-MODB-01V01 FECG02.1-55K0-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0090-A-480-NNNN	1
FECG02.1-45K0-3P400-A-SP-MODB-01V01 FECG02.1-55K0-3P400-A-SP-MODB-01V01 FECG02.1-75K0-3P400-A-SP-MODB-01V01 FECG02.1-90K0-3P400-A-SP-MODB-01V01 FECG02.1-110K-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0120-A-480-NNNN	1
FECG02.1-75K0-3P400-A-SP-MODB-01V01 FECG02.1-90K0-3P400-A-SP-MODB-01V01 FECG02.1-110K-3P400-A-SP-MODB-01V01 FECG02.1-132K-3P400-A-SP-MODB-01V01 FECG02.1-160K-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0250-A-480-NNNN	1
FECG02.1-132K-3P400-A-SP-MODB-01V01 FECG02.1-160K-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0320-A-480-NNNN	1
FECG02.1-160K-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0400-A-480-NNNN	1

Ordering information

Type code	Description	Material number:
FECG02.1-0K75-3P400-A-SP-MODB-01V01	0.75 kW, 3 AC 380 ... 480 V, 50/60 Hz, 2.5 A	R912001279
FECG02.1-1K50-3P400-A-SP-MODB-01V01	1.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 4 A	R912001280
FECG02.1-2K20-3P400-A-SP-MODB-01V01	2.2 kW, 3 AC 380 ... 480 V, 50/60 Hz, 6 A	R912001281
FECG02.1-4K00-3P400-A-SP-MODB-01V01	4 kW, 3 AC 380 ... 480 V, 50/60 Hz, 10 A	R912001283

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Type code	Description	Material number:
FECG02.1-5K50-3P400-A-SP-MODB-01V01	5.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 13 A	R912001284
FECG02.1-7K50-3P400-A-SP-MODB-01V01	7.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 17 A	R912001285
FECG02.1-11K0-3P400-A-BN-MODB-01V01	11 kW, 3 AC 380 ... 480 V, 50/60 Hz, 24 A	R912001286
FECG02.1-15K0-3P400-A-BN-MODB-01V01	15 kW, 3 AC 380 ... 480 V, 50/60 Hz, 33 A	R912001287
FECG02.1-18K5-3P400-A-BN-MODB-01V01	18.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 39 A	R912001288
FECG02.1-22K0-3P400-A-BN-MODB-01V01	22 kW, 3 AC 380 ... 480 V, 50/60 Hz, 44 A	R912001289
FECG02.1-30K0-3P400-A-BN-MODB-01V01	30 kW, 3 AC 380 ... 480 V, 50/60 Hz, 60 A	R912001290
FECG02.1-37K0-3P400-A-BN-MODB-01V01	37 kW, 3 AC 380 ... 480 V, 50/60 Hz, 75 A	R912001291
FECG02.1-45K0-3P400-A-BN-MODB-01V01	45 kW, 3 AC 380 ... 480 V, 50/60 Hz, 95 A	R912001292
FECG02.1-55K0-3P400-A-BN-MODB-01V01	55 kW, 3 AC 380 ... 480 V, 50/60 Hz, 110 A	R912001293
FECG02.1-75K0-3P400-A-BN-MODB-01V01	75 kW, 3 AC 380 ... 480 V, 50/60 Hz, 152 A	R912001294
FECG02.1-90K0-3P400-A-BN-MODB-01V01	90 kW, 3 AC 380 ... 480 V, 50/60 Hz, 183 A	R912001295
FECG02.1-110K-3P400-A-BN-MODB-01V01	110 kW, 3 AC 380 ... 480 V, 50/60 Hz, 223 A	R912001296
FECG02.1-132K-3P400-A-BN-MODB-01V01	132 kW, 3 AC 380 ... 480 V, 50/60 Hz, 265 A	R912001761
FECG02.1-160K-3P400-A-BN-MODB-01V01	160 kW, 3 AC 380 ... 480 V, 50/60 Hz, 325 A	R912001762

Type code	Description	Material number:
FECP02.1-5K50-3P400-A-SP-MODB-01V01	5.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 13 A	R912001297
FECP02.1-7K50-3P400-A-SP-MODB-01V01	7.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 17 A	R912001298
FECP02.1-11K0-3P400-A-BN-MODB-01V01	11 kW, 3 AC 380 ... 480 V, 50/60 Hz, 24 A	R912001299
FECP02.1-15K0-3P400-A-BN-MODB-01V01	15 kW, 3 AC 380 ... 480 V, 50/60 Hz, 33 A	R912001300
FECP02.1-18K5-3P400-A-BN-MODB-01V01	18.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 39 A	R912001301
FECP02.1-22K0-3P400-A-BN-MODB-01V01	22 kW, 3 AC 380 ... 480 V, 50/60 Hz, 44 A	R912001302
FECP02.1-30K0-3P400-A-BN-MODB-01V01	30 kW, 3 AC 380 ... 480 V, 50/60 Hz, 60 A	R912001303
FECP02.1-37K0-3P400-A-BN-MODB-01V01	37 kW, 3 AC 380 ... 480 V, 50/60 Hz, 75 A	R912001304
FECP02.1-45K0-3P400-A-BN-MODB-01V01	45 kW, 3 AC 380 ... 480 V, 50/60 Hz, 95 A	R912001305
FECP02.1-55K0-3P400-A-BN-MODB-01V01	55 kW, 3 AC 380 ... 480 V, 50/60 Hz, 110 A	R912001306
FECP02.1-75K0-3P400-A-BN-MODB-01V01	75 kW, 3 AC 380 ... 480 V, 50/60 Hz, 152 A	R912001307
FECP02.1-90K0-3P400-A-BN-MODB-01V01	90 kW, 3 AC 380 ... 480 V, 50/60 Hz, 183 A	R912001308
FECP02.1-110K-3P400-A-BN-MODB-01V01	110 kW, 3 AC 380 ... 480 V, 50/60 Hz, 223 A	R912001309

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Type code	Description	Material number:
FECP02.1-132K-3P400-A-BN-MODB-01V01	132 kW, 3 AC 380 ... 480 V, 50/60 Hz, 265 A	R912001766
FECP02.1-160K-3P400-A-BN-MODB-01V01	160 kW, 3 AC 380 ... 480 V, 50/60 Hz, 325 A	R912001767

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